**DOCKET NO.: ISIS-2169** 



#### **PATENT**

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

MAR 1 5 2001

TECH CENTER 1600/2900

In Re Application of:

Christensen et al.

Serial No.: 08/612,661

Filing Date: March 8, 1996

**Group Art Unit: 1631** 

Examiner: Ardin Marschel

SUBSTITUTED NUCLEIC ACID MIMICS

"Express Mail" Label No. EL568027570US Date of Deposit \_\_\_\_March 12, 2001

I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner of Patents and Trademarks, RCE, Washington, D.C. 20231.

Typed Name: Gregory L. Hillyer, Esq.

**Assistant Commissioner for Patents** Washington DC 20231

Dear Sir:

## INFORMATION DISCLOSURE STATEMENT

Pursuant to 37 C.F.R. §1.56 and in accordance with 37 C.F.R. §§1.97-1.98, information relating to the above-identified application is hereby disclosed. Inclusion of information in this statement is not to be construed as an admission that this information is material as that term is defined in 37 C.F.R. §1.56(b).

 $\boxtimes$ In accordance with §1.97(b), since this Information Disclosure Statement is being

filed either within three months of the filing date of the above-identified application, within three months of the date of entry into the national stage of the above identified application as set forth in §1.491, before the mailing date of a first Office Action on the merits of the above-identified application, or before the mailing date of a first office action after the filing of request for continued **DOCKET NO.: ISIS-2169** 

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**PATENT** 

examination under §1.114, no additional fee is required.

|             | In accordance with §1.129(a), this Information Disclosure Statement is being             |  |  |  |  |  |  |  |
|-------------|------------------------------------------------------------------------------------------|--|--|--|--|--|--|--|
|             | filed in connection with $\square$ the first or $\square$ second After Final Submission, |  |  |  |  |  |  |  |
|             | therefore:                                                                               |  |  |  |  |  |  |  |
|             | ☐ Certification in Accordance with §1.97(e) is attached; or                              |  |  |  |  |  |  |  |
|             | The fee of $$180.00$ as set forth in $$1.17(p)$ is attached.                             |  |  |  |  |  |  |  |
|             | In accordance with §1.97(c), this Information Disclosure Statement is being filed        |  |  |  |  |  |  |  |
|             | after the period set forth in §1.97(b) above but before the mailing date of either       |  |  |  |  |  |  |  |
|             | a Final Action under §1.113 or a Notice of Allowance under §1.311, or before an          |  |  |  |  |  |  |  |
|             | action that otherwise closes prosecution in the application, therefore:                  |  |  |  |  |  |  |  |
|             | ☐ Certification in Accordance with §1.97(e) is attached; or                              |  |  |  |  |  |  |  |
|             | The fee of $$180.00$ as set forth in $$1.17(p)$ is attached.                             |  |  |  |  |  |  |  |
|             | In accordance with §1.97(d), this Information Disclosure Statement is being filed        |  |  |  |  |  |  |  |
|             | after the mailing date of either a Final Action under §1.113 or a Notice of              |  |  |  |  |  |  |  |
|             | Allowance under §1.311 but before, or simultaneously with, the payment of the            |  |  |  |  |  |  |  |
|             | Issue Fee, therefore included are: Certification in Accordance with §1.97(e); and        |  |  |  |  |  |  |  |
|             | the submission fee of \$\frac{\$180.00}{}\$ as set forth in \$1.17(p).                   |  |  |  |  |  |  |  |
| $\boxtimes$ | Copies of each of the references listed on the attached Form PTO-1449 are                |  |  |  |  |  |  |  |
|             | enclosed herewith.                                                                       |  |  |  |  |  |  |  |
|             | Copies of references listed on the attached Form PTO-1449 are enclosed herewith          |  |  |  |  |  |  |  |
|             | EXCEPT THAT:                                                                             |  |  |  |  |  |  |  |
|             | ☐ In view of the voluminous nature of references [list as appropriate], and              |  |  |  |  |  |  |  |
|             | the likelihood that these references are available to the Examiner, copies               |  |  |  |  |  |  |  |
|             | are not enclosed herewith.                                                               |  |  |  |  |  |  |  |

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In accordance with §1.98(d), copies of the following references listed on the attached Form PTO-1449 are not enclosed herewith because they were previously cited by or submitted to the U.S. Patent and Trademark Office in patent application(s) for which a claim for priority under 35 U.S.C.§120 have been made in the instant application:

Copies of references [list as appropriate] listed on the attached Form

PTO-1449 were previously cited by or submitted to the Patent and

Trademark Office in prior application Serial No. , filed .

☐ If any of the foregoing publications are not available to the Examiner, Applicant will endeavor to supply copies at the Examiner's request.

Please charge any deficiency or credit any overpayment to Deposit Account No. 23-3050. This form is submitted in duplicate.

The relevance of those listed references which are not in the English language is as follows:

There are no listed references which are not in the English language.

Date: March 12, 2001

Gregory L. Hillyer, Esq. Registration No. 44,154

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Form PTO-1449 Modified

Docket No. ISIS-2169

Serial No. 08/612,661

List of Patent and Publications Cited by Applicant (Use several sheets if necessary) **Applicant** Christensen et al. RECE VED

MAR 1 \$ 2001

U.S. Department of Commerce Patent and Trademark Office

Filing Date March 8, 1996

Group 1631

TECH CENTER 1600/2900

# **U. S. PATENT DOCUMENTS**

| Examiner<br>Initial |    | Document<br>No. | Date     | Name             | Class | Subclass |
|---------------------|----|-----------------|----------|------------------|-------|----------|
|                     | AA | 6,180,767       | 01/30/01 | Wickstrom et al. | 536   | 22.1     |
|                     | AB |                 |          |                  |       |          |
|                     | AC |                 |          |                  |       |          |
|                     | AD |                 |          |                  |       | ·        |
|                     | AE |                 |          |                  |       |          |
|                     | AF |                 |          |                  |       |          |
|                     | AG |                 |          |                  |       |          |
|                     | AH |                 |          |                  |       |          |
|                     | AI |                 |          |                  |       |          |
|                     | AJ |                 |          |                  |       |          |

### **FOREIGN PATENT DOCUMENTS**

| Examiner<br>Initial |     | Document No. | Date | Country | Translation YES NO |  |
|---------------------|-----|--------------|------|---------|--------------------|--|
|                     | AK. |              |      |         |                    |  |
|                     | AL  |              |      |         |                    |  |
|                     | AM  |              |      |         |                    |  |
|                     | AN  |              |      |         |                    |  |
|                     | AO  |              |      |         |                    |  |

**EXAMINER** 

DATE CONSIDERED